

Application No.:10/677,800

Art Unit: 3746

Attorney Docket No.:21530.00 Confirmation No.:9657

**IN THE CLAIMS** 

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:** 

Claim 1. (Currently Amended) A propulsion system, comprising:

a vehicle engine producing propulsion exhaust;

a conduit connected to said vehicle engine, the propulsion exhaust flowing from

said engine through said conduit; and

[[an]] a propulsion exhaust altering attachment disposed on said conduit, the

attachment having a generally elongated, open S-shaped slit having inwardly and

outwardly opposing portions defined therein;

wherein said attachment and said generally elongated S-shaped slit are dimensioned

and configured for expelling the propulsion exhaust flowing from said vehicle engine, and

through said conduit, in a three dimensional helical pattern.

Claims 2-5. (Cancelled)

Claim 6. (Currently Amended) The propulsion system according to claim 1, wherein

said vehicle engine is a jet propulsion engine, and said exhaust eonduit is a jet propulsion

exhaust.

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Claims 7-8. (Cancelled)